

ISO 5092:2025-09 (E)

Additive manufacturing for medical - General principles - Additive manufacturing of non-active implants

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Relevance of additive manufacturing techniques	4
5	Risk analysis -- Dedicated to implants in AM	4
5.1	General	4
5.2	Data processing	5
5.3	Feedstock material	5
5.4	AM process and post-processing	5
5.5	Cleanliness and sterilization	7
6	Materials	7
6.1	General	7
6.2	Feedstock characteristics	8
6.3	Feedstock reuse	8
7	Design for AM implants	9
8	Qualification and validation of AM processes	9
Bibliography		10